

**REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS  
OF SAN BERNARDINO COUNTY, CALIFORNIA  
AND RECORD OF ACTION**

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**November 30, 2004**

**FROM: PATRICK J. MEAD, Director**  
Department of Public Works – **Flood Control**

**SUBJECT: AMENDMENT NO. 1 TO CONTRACT NO. 04-983 FOR THE BRUSH  
BASIN EMERGENCY IMPROVEMENTS PROJECT IN THE SAN  
BERNARDINO AREA**

**RECOMMENDATION:** Acting as governing body of the Flood Control District (District): Approve Amendment No. 1 to Contract No. 04-983 with William Kanayan Construction increasing the contract amount by \$11,220 (from \$36,055 to \$47,275) for additional work related to the Brush Basin Emergency Improvements Project in the San Bernardino area, finding that the additional expenditure was unforeseen at the time the contract was awarded and is required to complete the project.

**BACKGROUND INFORMATION:** On September 21, 2004, the Board approved subject contract in the amount of \$36,055, authorized a contingency fund of \$5,000 and authorized the Director of Public Works to execute necessary changes in the contract for a total amount not to exceed \$5,000 for the Brush Basin Emergency Improvements Project in the San Bernardino area. There have not been any previous Amendments for the project.

The project provides for placing two (2) rows of concrete blocks to increase the height of the outlet channel levees. During construction, it was discovered that the first row of concrete needed to be buried to stabilize the wall and to mitigate against potential undermining of the wall. This resulted in the need for an additional row of concrete blocks to provide the wall height required for the project. Amendment No. 1 in the amount of \$11,220 provides compensation to the contractor for constructing the additional row of concrete blocks. Compensation to the contractor will be based on the actual contract quantities and contract unit prices for the items required for completion of the work.

The total increase for all Amendments requested to date for this project, including this Amendment, is \$11,220 (31.12% of the original contract). Board approval is required for Amendments which authorize cost increases that exceed the amount in the contingency fund authorized for the project.

**REVIEW AND APPROVAL BY OTHERS:** This item was reviewed and approved by Deputy County Counsel Charles S. Scolastico (387-5481) on November 16, 2004 and by the County Administrative Office (Tom Forster, Administrative Analyst, 387-4635) on November 18, 2004.

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**FINANCIAL IMPACT:** The cost of this Amendment is \$11,220. Funds for this Amendment are available in the District's Zone 2 budget for the 2004/2005 Fiscal Year (RFF-092-092-200-2445-78F01849).

**COST REDUCTION REVIEW:** The County Administrative Office has reviewed this item and concurs with the District's recommendation because this additional cost is needed to complete a project that will improve flood protection to a portion of the County impacted by last year's wildfires and subsequent flooding.

**SUPERVISORIAL DISTRICT(S):** 2<sup>ND</sup>

**PRESENTER:** Patrick J. Mead, 387-7906

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